2-3-59 1400

U. S. Department of Agriculture
Agricultural Marketing Service
and
U. S. Department of Commerce
Weather Bureau

Nebr. Dept. of Agr. & Inspection Division of Agr'l. Statistics Agricultural Extension Service of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 2/3/59

Week Ending 2/2/59

WEATHER The week was cold and cloudy, with little precipitation over the northern portion of the state, but moderate snows fell over the southern portion. Most of the snow fell in the southwest early in the week, and in the southeast during the latter part. There was about the usual amount of wind.

CROPS Recent snowfall was beneficial in a number of southern counties where drifting was light. Dry sections of central and northeastern Nebraska received only a trace to an inch or so of snow and much of this was blown into fence rows, roadsides and draws. Additional moisture in the southwest and parts of the southern Panhandle maintained the favorable outlook for winter grain crops in those areas. The situation in southeastern counties was somewhat improved following the snows of the last 2 weeks, especially in fields where vegetative cover held the snow. Central, some eastern and northeastern counties remain critically dry with only light relief so far this winter. Some fields of fall sown crops have killed out in this area; others have uncertain or dim prospects. Numerous inquiries have been made about replanting or patching winter wheat fields with spring wheat. Pasture and hay fields in the area need moisture.

Farmers are lining up seed and fertilizer supplies and making plans for the 1959 crop season. Many are taking soil samples and getting seed tested. Outdoor work was slowed a bit last week, but the usual chores and heavier feeding requirements for livestock kept many farmers busy.

LIVESTOCK Livestock condition and gains were maintained by stepped-up feeding rates. The cold weather was rough on new crop pigs and lambs. Some scattered losses are reported. Demand for stocker and feeder cattle and calves is quite strong with much interest in local offerings.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING FEBRUARY 2, 1959

East		<u>Central</u>		West			
Grand Island	•09	Burwell	T	Chadron	.01		
Lincoln	•36	North Platte	.02	Imperial	.23		
Norfolk	0	Valentine	.01	Scottsbluff	•12		
Omaha	•24			Sidney	.22		
Sioux City	•01						

PRECIPITATION MAP FOR WEEK ENDING FEBRUARY 2, 1959 .02 ٠١3 03 .31 0 47 .15 .45 03 07 .02 مر, Underscored Reports .33 40 40: Unofficial H3 .39 50

HIGHEST AND LOWEST TEMPERATURES (Highs for 24 hours ending at 12:30 a.m., and lows for 12 hours ending at 6:30 a.m. CST)

			TOT IZ HOUTS CHUTING UT 0:50 ut.m. ODI)								4			
	Jan	uary					,	. '			Febr	ruary	7	
, , , , , , , , , , , , , , , , , , , ,	27	th	28	th	291	th	30t	h	` `31s	3 t	18	st ˈ	2r	ıd
4.	Max	Min	· Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min .
Chadron	. 32	18	50	27	51	19	34	17	25	15	27	14	27	12
Scottsbluff	43	26	47	28	54	21	37	10	26	15	24	2	23	5
Sidney	35	10	41	20	50	20	35	10	25	11	23	0	18	6
Burwell '	23	9	44	16	48	17	21	. 2	20	11	20	, 1	24	9
Valentine	' 23	7.	46	23	53	11	22	10	19	9	24	-1	27	8
Norfolk	20	16	38	21	39	19	34	3	21	7	15	6	23	5
Sioux City	20	8	35	20	40	22	36	5	21	6.	15	. 6	19	، 1,
Grand Island	′ 22	15	34	``23	40	21	21	3	23	13	. 15	-7	18	-1
Lincoln	25	1 20	28	25	37	- 34	35	8	24	¹ 12	16	_ ,1	16	0
Omaha	21	8	29	21	39	32	33	5	20	7	10	-3	14	-3
Imperial	36	1	44	19	53	23	32	10	1 26	13	17	-8	18	10
North Platte	33	8	48	19	54	22	32	9	25	15	20	-3	, 20	12
$\sim i \delta$	•					,		,				•		
	Chadron Scottsbluff Sidney Burwell Valentine Norfolk Sioux City Grand Island Lincoln Omaha Imperial North Platte	27 Max Chadron 32 Scottsbluff 43 Sidney 35 Burwell 23 Valentine 23 Norfolk 20 Sioux City 20 Grand Island 22 Lincoln 25 Omaha 21 Imperial 36 North Platte 33	Max Min Chadron 32 18 Scottsbluff 43 26 Sidney 35 10 Burwell 23 9 Valentine 23 7 Norfolk 20 16 Sioux City 20 8 Grand Island 22 15 Lincoln 25 20 Omaha 21 8 Imperial 36 1 North Platte 33 8	January 27th 28 Max Min Max Chadron 32 18 50 Scottsbluff 43 26 47 Sidney 35 10 41 Burwell 23 9 44 Valentine 23 7 46 Norfolk 20 16 38 Sioux City 20 8 35 Grand Island 22 15 34 Lincoln 25 20 28 Omaha 21 8 29 Imperial 36 1 44 North Platte 33 8 48	January 27th 28th Max Min Max Min Max Min Chadron 32 18 50 27 Scottsbluff 43 26 47 28 Sidney 35 10 41 20 Burwell 23 9 44 16 Valentine 23 7 46 23 Norfolk 20 16 38 21 Sioux City 20 8 35 20 Grand Island 22 15 34 23 Lincoln 25 20 28 25 Omaha 21 8 29 21 Imperial 36 1 44 19 North Platte 33 8 48 19	January 27th 28th 29 Max Min Max M	January 27th 28th 29th Max Min Max Min Max Min Max Min Max Min Chadron 32 18 50 27 51 19 Scottsbluff 43 26 47 28 54 21 Sidney 35 10 41 20 50 20 Burwell 23 9 44 16 48 17 Valentine 23 7 46 23 53 11 Norfolk 20 16 38 21 39 19 Sioux City 20 8 35 20 40 22 Grand Island 22 15 34 23 40 21 Lincoln 25 20 28 25 37 34 Omaha 21 8 29 21 39 32 Imperial 36 1 44 19 53 23 North Platte 33 8 48 19 54 22	January 27th 28th 29th 30th 30th 30th 32 18 50 27 51 19 34 35th 35th 37 35th 35th 37 35th 37 35th 37 35th 37 35th 37 37 37 37 37 37 37 3	January 27th 28th 29th 30th Max Min Max Min Max Min Max Min Max Min Max Min Chadron 32 18 50 27 51 19 34 17 Scottsbluff 43 26 47 28 54 21 37 10 Sidney 35 10 41 20 50 20 35 10 Burwell 23 9 44 16 48 17 21 2 Valentine 23 7 46 23 53 11 22 10 Norfolk 20 16 38 21 39 19 34 3 Sioux City 20 8 35 20 40 22 36 5 Grand Island 22 15 34 23 40 21 21 3 Lincoln 25 20 28 25 37 34 35 8 Omaha 21 8 29 21 39 32 33 5 Imperial 36 1 44 19 53 23 32 10 North Platte 33 8 48 19 54 22 32 9	January 27th 28th 29th 30th 31st Max Min Max Min	January 27th 28th 29th 30th 31st	January 27th 28th 29th 30th 31st 12	January 27th 28th 29th 30th 31st 1st	January 27th 28th 29th 30th 31st 1st 2rth 27th 28th 29th 30th 31st 1st 2rth 27th 28th 29th 30th 31st 1st 2rth 27th 28th 27th 27th

U. S. Department of Agriculture 203 P. O. Building, Box 1911 Lincoln 1, Nebraska

Penalty for Private Use to Avoid Payment of Postage \$300